4104 - HEAVY EQUIPMENT OPERATOR I

NATURE OF WORK

Responsible skilled work in the operation and light maintenance of semi-heavy duty construction and maintenance equipment and direction of assigned workers.

ILLUSTRATIVE EXAMPLES OF ESSENTIAL DUTIES

Operates with proficiency at least two of the following pieces of equipment: street sweeper, road roller, trencher, l bulldozer (D4 or smaller), hydraulic crane truck, combination backhoe and front end loader, small front end loader (1 cu. yd. bucket or smaller).

Operates heavy duty construction and maintenance equipment in a relief or training capacity;

Performs routine maintenance and lubrication.

Performs related work as required.

KNOWLEDGE, SKILLS AND ABILITIES

Skill in the operation of equipment to which assigned.

Knowledge of the hazards involved in heavy construction work and the safety precautions to be taken.

Considerable knowledge of traffic laws.

Knowledge of the practices and methods of street construction and maintenance work; Ability to operate mobile equipment involving the use of several controls.

Ability to understand and follow oral and written instructions;

Ability to establish and maintain effective working relations with other employees and the public.

MINIMUM REQUIREMENTS

Have a combined total of three (3) months full time verifiable experience in the operation of two or more of the following: backhoe, crane, front-end loader, grader, road roller, or trencher. Successful completion of City of Miami Beach or equivalent heavy equipments operator training course on two of the above pieces of equipment may substitute for experience. Florida Class "B" Commercial Driver's License valid for air brakes with "N" endorsement prior to appointment.

PHYSICAL REQUIREMENTS

Must have the use of sensory skills in order to effectively communicate and interact with other employees and the public through the use of the telephone and personal contact. Significant walking, moving, climbing, carrying, bending, kneeling, crawling, reaching, and handling, sitting, standing, pushing, and pulling. Ability to lift heavy objects

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SUPERVISION RECEIVED

General and specific assignments are received and work is performed with some latitude for the use of independent judgment and is subject to close review upon completion.

SUPERVISION EXERCISED

May direct the work of a limited number of semiskilled workers.

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